

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002512.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 18:51
 Operator : AJ\SJ
 Sample : J5724-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:40:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.654	2337304	16.816 ug/ml
Target Compounds			
2) N-DECANE	4.375	110367	0.723 ug/ml
4) N-TETRADECANE	8.248f	630761	4.031 ug/ml
5) N-HEXADECANE	9.798	341293	2.172 ug/ml
6) N-OCTADECANE	11.237	315241	1.984 ug/ml
7) N-EICOSANE	12.551	1123214	7.092 ug/ml
8) N-DOCOSANE	13.752	1690696	10.717 ug/ml
10) N-TETRACOSANE	14.857	901865	5.765 ug/ml
11) N-HEXACOSANE	15.881	1702971	10.936 ug/ml
12) N-OCTACOSANE	16.834	3517838	22.679 ug/ml
13) N-TRIACONTANE	17.725	3042067	19.601 ug/ml
14) N-DOTRIACONTANE	18.561	2985960	19.257 ug/ml
15) N-TETRATRIACONTANE	19.349	4218583	28.641 ug/ml
16) N-HEXATRIACONTANE	20.093	3730507	27.196 ug/ml
17) N-OCTATRIACONTANE	20.840	2844057	23.530 ug/ml
18) N-TETRACONTANE	21.753	902807	7.578 ug/ml

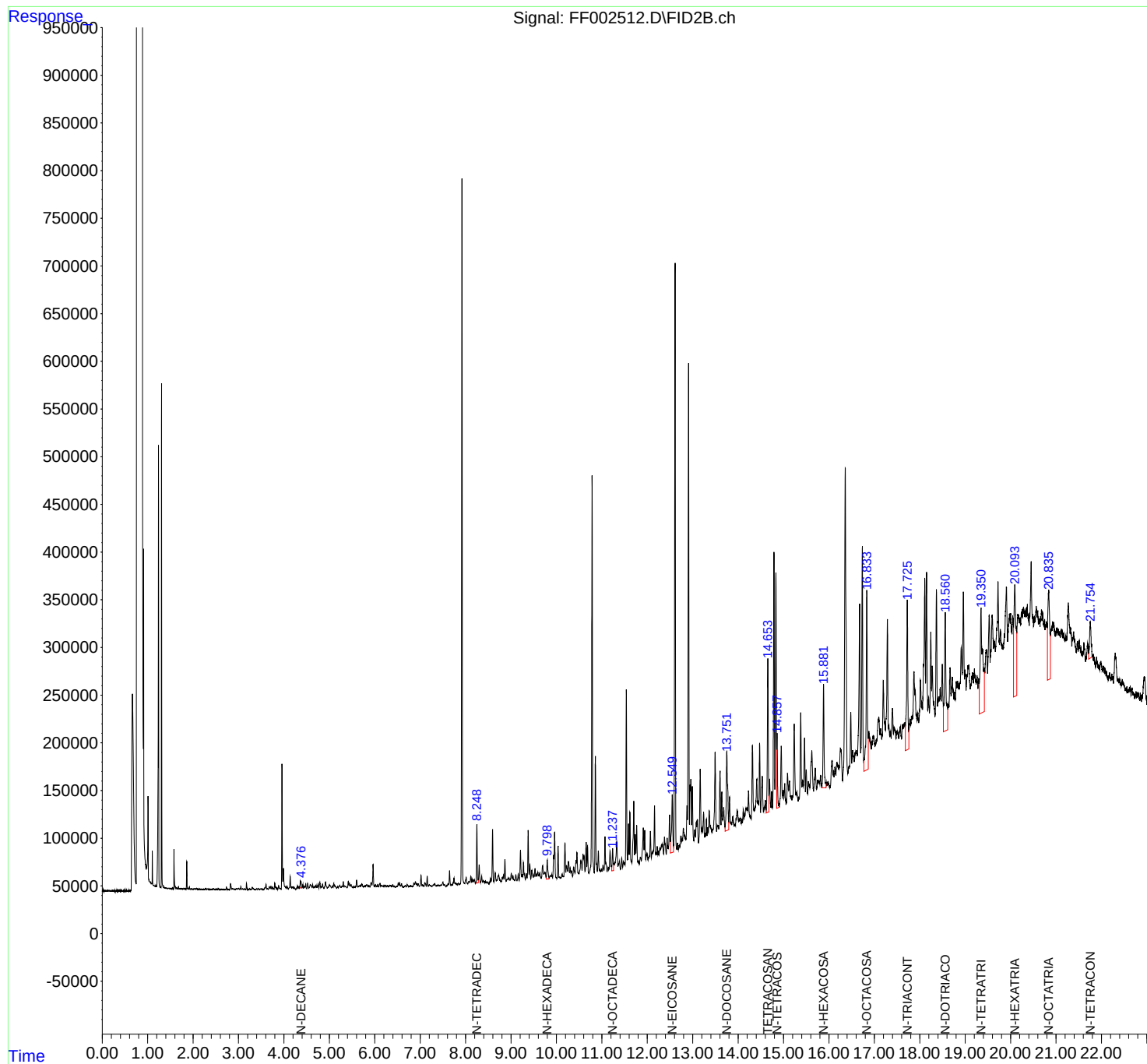
(f)=RT Delta > 1/2 Window

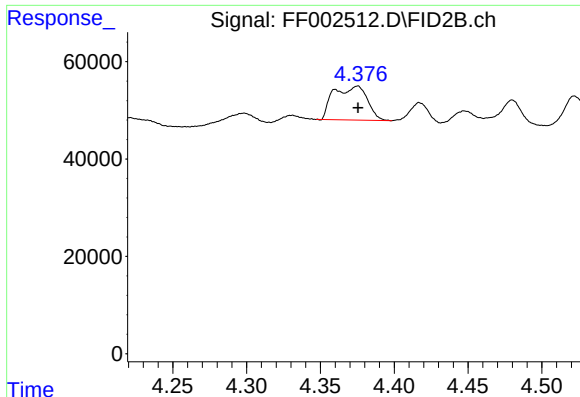
(m)=manual int.

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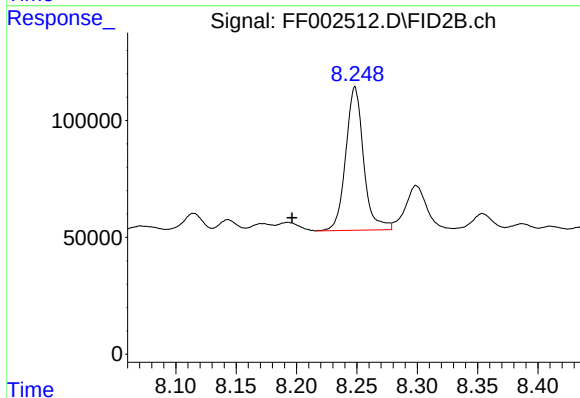
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





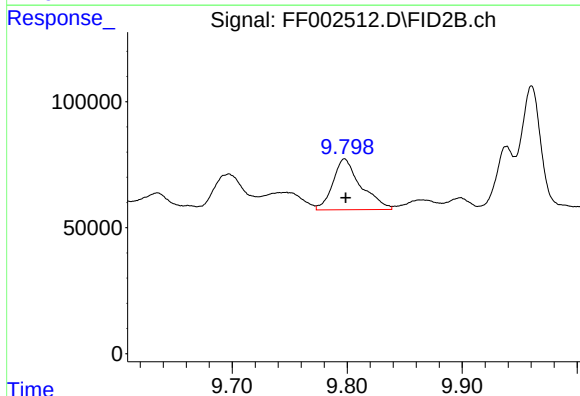
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 110367
Conc: 0.72 ug/ml



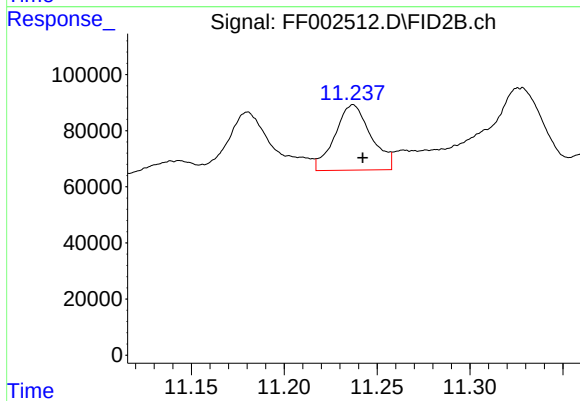
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: 0.052 min
Response: 630761
Conc: 4.03 ug/ml



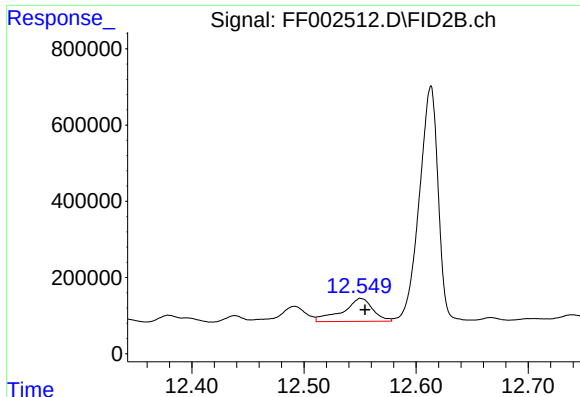
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: -0.001 min
Response: 341293
Conc: 2.17 ug/ml



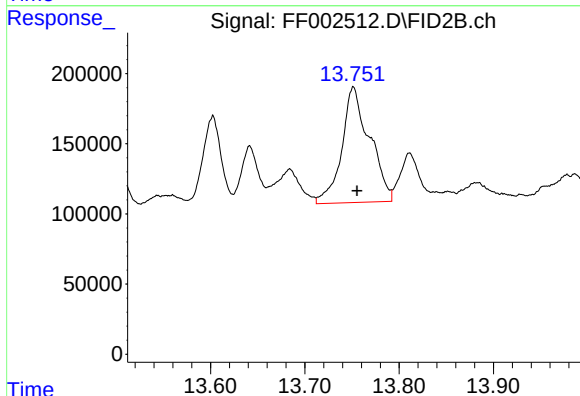
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.005 min
Response: 315241
Conc: 1.98 ug/ml



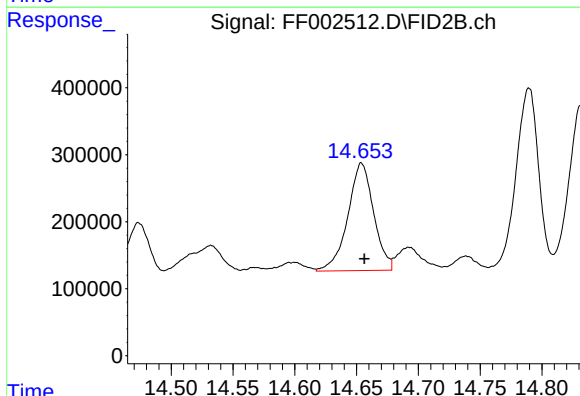
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.004 min
Response: 1123214
Conc: 7.09 ug/ml



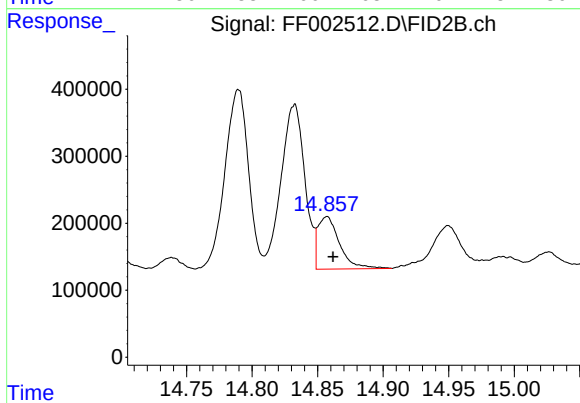
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: -0.004 min
Response: 1690696
Conc: 10.72 ug/ml



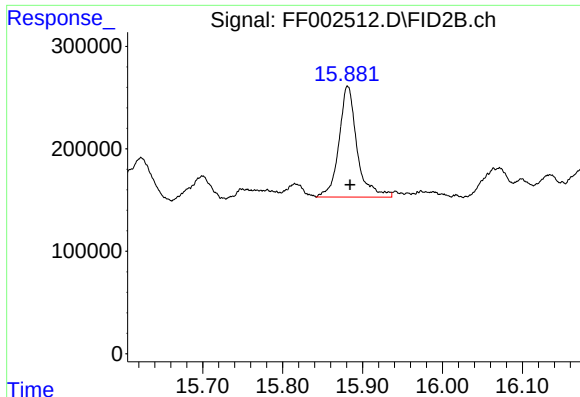
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.002 min
Response: 2337304
Conc: 16.82 ug/ml



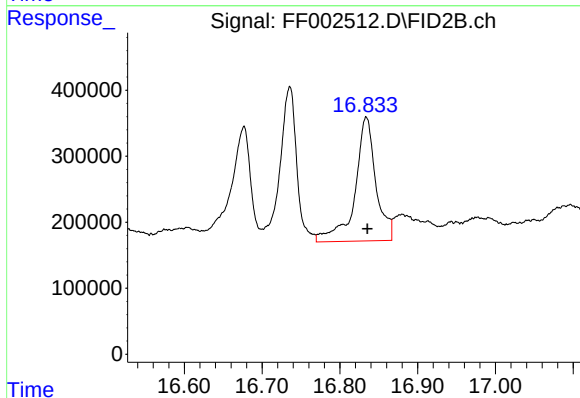
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.005 min
Response: 901865
Conc: 5.76 ug/ml



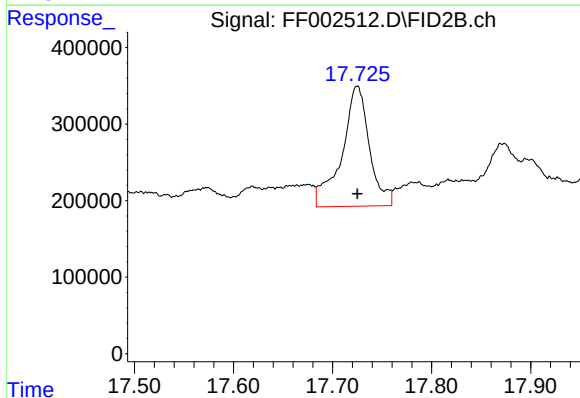
#11 N-HEXACOSANE

R.T.: 15.881 min
Delta R.T.: -0.003 min
Response: 1702971
Conc: 10.94 ug/ml



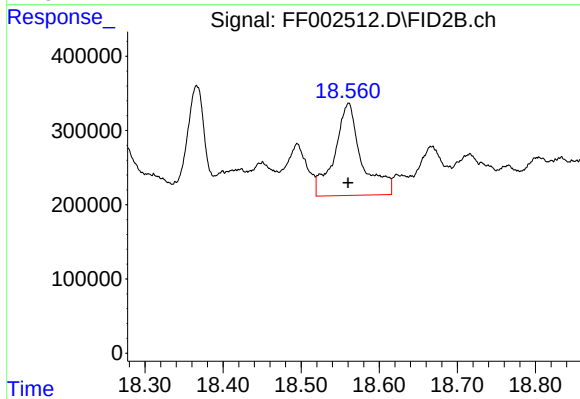
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.001 min
Response: 3517838
Conc: 22.68 ug/ml



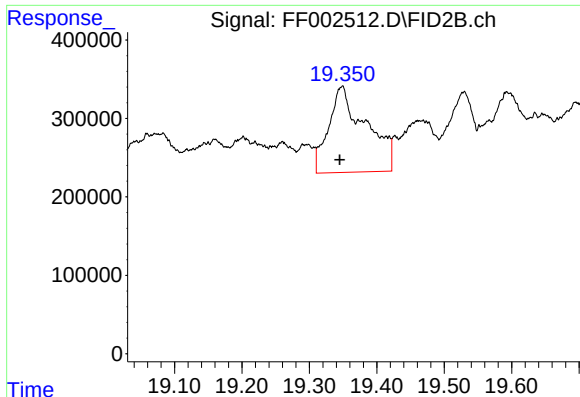
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.000 min
Response: 3042067
Conc: 19.60 ug/ml



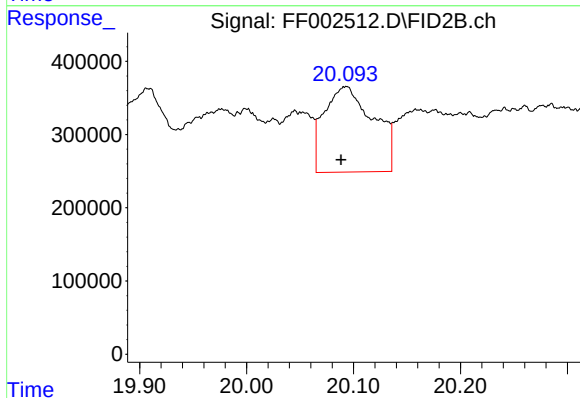
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: 0.000 min
Response: 2985960
Conc: 19.26 ug/ml



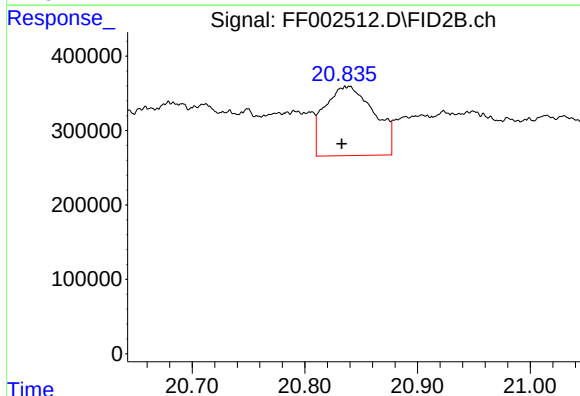
#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.004 min
Response: 4218583
Conc: 28.64 ug/ml



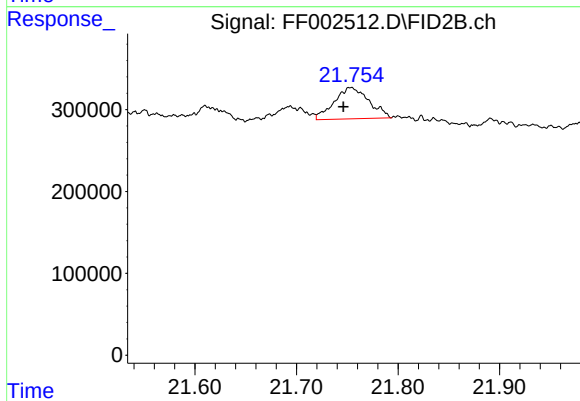
#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: 0.005 min
Response: 3730507
Conc: 27.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.007 min
Response: 2844057
Conc: 23.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: 0.007 min
Response: 902807
Conc: 7.58 ug/ml